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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ş 09/841,296 Application No.: Examiner: W. D. Griffin Confirmation No.: 3881 Art Unit: 1764 Filing Date: April 24, 2001 5659-03600/EBM Alty, Dkt. No.: Inventors: Wellington et al. § § Title: IN SITU THERMAL § PROCESSING OF A DATE OF DEPOSITE § HYDROCARBON § CONTAINING FORMATION δ TO PRODUCE A MIXTURE Commissinger for Patents § CONTAINING OLEFINS, § OXYGENATED § HYDROCARBONS, AND/OR ş AROMATIC § **HYDROCARBONS**

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FEE AUTHORIZATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to charge the following fees to Shell Oil Co. Deposit Account Number 19-1800/TH1961:

1. 5 claims in excess of 20 claims

\$90.00

TOTAL AMOUNT:

\$90,00

The Commissioner is also authorized to charge any extension fee or other fees that may be necessary to the same account number. If the above-mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5659-03600/EBM.

Appl. Scr. No.: 09/841,296 Atty. Dekt. No.: 5659 03600

Respectfully submitted,

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INVENTORS:

Wellington et al.

ASSIGNEE:

Shell Oil Company

SERIAL NO.:

09/841,296 April 24, 2001

FILING DATE: TITLE:

IN SITU THERMAL PROCESSING OF A HYDROGARBON

CONTAINING FORMATION TO PRODUCE A MIXTURE

CONTAINING OLEFINS, OXYGENATED HYDROCARBONS,

AND/OR AROMATIC HYDROCARBONS

ATTORNEY DOCKET: 5659-03600

The date stamp of the mail room of the U.S. Patent and Trademark Office hereon will acknowledge receipt of the attached: 1) Amendment; Response To Office Action Mailed June 13, 2003 (12 pages); 2) 9 sheets of formal drawings; 3) Fee Authorization (2 pages); and 4) A Return Postcard.

EBM:jlp

Via First Class Mail

Date: 9-10-03

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